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KRAMER &amp; AMADO, P.C.

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## Fax Memo

TO: Mail Stop Amendment  
USPTO

FAX NO.: (571) 273-8300

FROM: Terry W. Kramer  
KRAMER & AMADO, P.C.

DATE: December 5, 2007

SUBJECT: U.S. Patent Application  
Title: METTERING PACKET FLOWS FOR LIMITING EFFECTS  
OF DENIAL OF SERVICE ATTACKS  
Serial No.: 10/760,277  
Attorney Docket No.: ALC 3112

PAGES: INCLUDING COVER PAGE (10)

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Message: Submitted herewith are the following:

- Transmittal Form (1 page)
- Amendment (8 pages)

In the event that the fees submitted herewith are insufficient, please charge any remaining balance, or credit any overpayment, to our Deposit Account Number 50-0578.

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PTO/SB/21 (11-07)

Approved for use through 11/30/2007. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

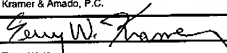
Total Number of Pages in This Submission 9

Application Number	10/760,277
Filing Date	January 21, 2004
First Named Inventor	Jason Sterne
Art Unit	2616
Examiner Name	Jeffrey M. Rutkowski
Attorney Docket Number	ALC 3112

## ENCLOSURES (Check all that apply)

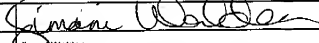
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Kramer & Amado, P.C.		
Signature			
Printed name	Terry W. Kramer		
Date	December 5, 2007	Reg. No.	41,541

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Jimmie Walden	Date	December 5, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Jason Sterne, et al.  
:   
For : METERING PACKET FLOWS FOR  
: LIMITING EFFECTS OF DENIAL OF  
: SERVICE ATTACKS  
:   
Serial No.: : 10/760,277  
:   
Filed: : January 21, 2004  
:   
Art Unit : 2616  
:   
Examiner : Jeffrey M. Rutkowski  
:   
Att. Docket : ALC 3112  
:   
Confirmation No. : 9844

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 5, 2007, please amend the above-identified application as set forth below:

**SPECIFICATION AMENDMENTS** begin on page 2 of this paper.

**CLAIM AMENDMENTS** begin on page 3 of this paper.

**REMARKS/ARGUMENTS** begin on page 5 of this paper.